

FY05 C-AD/SMD OSH Objective: Improve Material Handling Programs

Targets:

- Develop manual-lifting guidelines to reduce overexertion injuries
- Ensure hoisting and rigging are performed by qualified personnel
- Continue to increase awareness of injuries related to overexertion, slips, falls, bodily reaction, and repetitive motion
- Develop a Job Risk Assessment for demolition work
- Continue to increase worker involvement in the occupational safety and health programs
- Implement more effective housekeeping programs in work areas
- Encourage the Laboratory to develop a lab-wide program for safety and health review of all purchased items (e.g., rigging equipment)
- Encourage the Laboratory to streamline lab-level safety reviews by Committees

FY05 C-AD/SMD OSH Objective: Streamline Management Systems

Targets:

- Encourage the Laboratory and the Department to increase ESHQ staff productivity by eliminating low-value added ESHQ programs
- Reduce the number and frequency of low value-added audits and audit questionnaires
- Investigate the use of better outside analytical labs for improved service to BNL

FY05 C-AD/SMD OSH Objective: Reduce Injury Rates

Targets:

- Encourage the Laboratory to expand the risk-based OSH management system (OHSAS 18001) Lab-wide
- Maintain C-AD/SMD DART < 0.5 and TRC < 1.10
- Reduce number of first aid cases by 10% from FY04 number
- Focus the staff to work on eliminating the causes of actual injuries being experienced
- Encourage the Laboratory to develop an electrical equipment acceptance program
- Encourage the Laboratory to make injury reports available
- To reduce stress levels, change time frame for NSF registrations such that they do not coincide with start-up of the physics program
- Perform more ergonomic reviews in work areas
- Continue to promote the repair of the Building 912 roof
- Establish a liaison between C-AD/SMD and OMC to discuss causes of injuries and return to work opportunities
- Improve the fall-protection program
- Develop a system to identify and capture personal protective equipment costs
- Work with the WOSH Committee to suggest ways to implement a system to prevent repetitive OSHA violations

FY05 C-AD/SMD OSH Objective: Compliance With Requirements

- Minimize findings in QA Assessments of OSH topics
- Update Job Risk Analyses
- Update Facility and Area Risk Analyses
- Be prepared for OHSAS 18001 re-registration by 6/05
- Increase the number of Building Managers trained in OHSA regulations
- Close out WOSH Committee issues within 90 days
- Close out Tier 1 issues within designated times
- Improve the OSH records filing system
- Meet BNL requirements on closure of OSHA findings
- Maintain staff training > 95% complete

FY05 C-AD/SMD OSH Objective: Renew Emphasis on Fire Protection

Targets:

- Continue to promote the upgrade of aging fire-alarm panels
- Restart the stalled Fire Hazards Analysis program
- Encourage the Laboratory to develop an electrical equipment acceptance program for non-UL equipment

FY05 C-AD/SMD OSH Objective: Improve Electrical Safety Programs

Targets:

- Implement NFPA 70E PPE requirements
- Implement BNL's recommendations related to NRTL requirements